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	Application No.	Applicant(s)	
Notice of Allowability	09/768,911	CHOW ET AL.	
	Examiner	Art Unit	
	David A. Zarneke	2827	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
 This communication is responsive to 9/2/3. The allowed claim(s) is/are 1-21. The drawings filed on 18 April 2001 are accepted by the Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 		-(d) or (f).	
 Certified copies of the priority documents have 			
 Certified copies of the priority documents have Copies of the certified copies of the priority defends International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 			on from the
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).			
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
The state of the s	ison(s) why the eath of	decidration is denoteria.	
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperior (b) hereto or 2) to Paper No			
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.			
9. DEPOSIT OF and/or INFORMATION about the departached Examiner's comment regarding REQUIREMENT FOR	osit of BIOLOGICAL I	MATERIAL must be submitted. No LOGICAL MATERIAL.	ote the
Attachment(s)			
1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No. 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	4□ Into 6⊠ Exa	rtice of Informal Patent Application (P erview Summary (PTO-413), Paper N aminer's Amendment/Comment aminer's Statement of Reasons for A her .	No

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DETAILED ACTION

Election/Restrictions

Claims 1-8, 17 and 19-21 are directed to an allowable product. Pursuant to the procedures set forth in the Official Gazette notice dated March 26, 1996 (1184 O.G. 86), claims 9-16 and 18, directed to the process of making or using the patentable product, previously withdrawn from consideration as a result of a restriction requirement, are now subject to being rejoined. Claims 9-16 and 18 are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Since all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, the restriction requirement made is hereby withdrawn.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Richard Berg on November 10, 2003.

The application has been amended as follows:

- 1) In claim 10, replace "semiconducting device" with --semiconductor substrate--.
- 2) In claims 14-16, replace "The device" with -- The method--.
- 3) In claim 14, replace "semiconducting device" with -semiconductor substrate--.

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Reasons For Allowance

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Claims 1-21 have been allowed over the prior art.

The following is an examiner's statement of reasons for allowance: Prior art could not be located that taught a termination point without reaching said second metal layer, said termination point be laterally spaced relative to the metal of the second metal layer. This limitation, in conjunction with the other claim limitations, was neither disclosed in, nor suggested by, the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication from the examiner should be directed to David A. Zarneke whose telephone number is (703)-305-3926. The examiner can normally be reached on M-F 10AM-6PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kamand Cuneo can be reached on (703)-308-1233. The fax phone number for the organization where this application is assigned is (703) 872-9306. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist at (703)-308-6789.

Primary Examiner AU2827

November 3, 2003